



DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventors, we hereby declare that:

Our residence, post office address and citizenship are as stated below next to my name.

We believe we are the original, first and joint inventors of the subject matter which is claimed and for which a patent is sought on the invention entitled:

BACKSCATTER ABSORPTION GAS IMAGING SYSTEMS AND LIGHT SOURCES THEREFORE

the specification of which (check one)

- (X) is attached hereto.
() was filed by an authorized person on my behalf on _____
as Application Serial No. _____
and was amended on _____.
(if applicable)

We hereby state that we have reviewed and understand the contents of the above-identified specification, including the claims as amended by any amendment referred to above.

We acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a).

We hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and so identified, and we have also identified below any foreign application for patent or inventor's certificate on this invention filed by us or our legal representatives or assigns and having a filing date before that of the application on which priority is claimed.

<u>Number</u>	<u>Country</u>	<u>Day/Month/Year Filed</u>	<u>Priority Claimed (Yes or No)</u>
None			

We hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, we acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Application Serial No.

Filing Date

Status

None

We hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under §1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

We hereby appoint the following attorneys and patent agents, with full power of substitution and revocation, to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith.

<u>Attorney/Agent</u>	<u>Reg. No</u>	<u>Attorney/Agent</u>	<u>Reg. No.</u>
David Schnapf	31,566	Janene P. Bassett	45,978
Hal R. Yeager	35,419	Steve Hassid	46,762
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James R. Brueggemann	28,286	Susan Hwang	50,861
Gary A. Clark	28,060	Ping Chu	50,887
David J. Meyer	33,425	Kyracos Tsircou	53,705
Timothy Epp	38,768		

We hereby request that all correspondence in respect to this application be directed to:

SHEPPARD MULLIN RICHTER & HAMPTON LLP
Attn: Mike Encinas
333 South Hope Street, 48-th Floor
Los Angeles, CA 90071

and that all telephone calls be directed to:

David Schnapf or Steven R. Vosen at 415-434-9100.

Full name of first joint inventor:

Thomas Jan Kulp

Inventor's signature:

Date:

Residence and Post Office Address:

Citizenship:

United States of America

Full name of second joint inventor:

Dahv A. V. Kliner

Inventor's signature:

Date:

Residence and Post Office Address:

Citizenship:

Full name of third joint inventor:

Ricky Sommer

Inventor's signature:

Date:

Residence and Post Office Address:

Citizenship:

Full name of fourth joint inventor:

Uta-Barbara Goers

Inventor's signature:

Uta-B. Goers

Date:

9-9-03

Residence and Post Office Address:

5218 County Rte 125
Campbell, New York 14821

Citizenship:

German

Full name of fifth joint inventor:

Karla M. Armstrong

Inventor's signature:

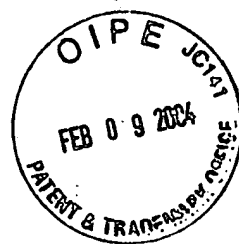
Date:

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Inventor's signature:

Date:

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Citizenship:
Full name of second joint inventor:

United States of America
Dahv A. V. Kliner

Inventor's signature: _____

Date: _____

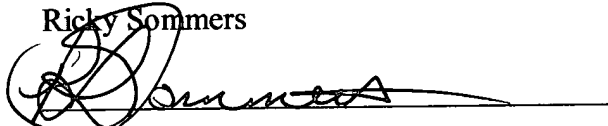
Residence and Post Office Address: _____

Citizenship: _____

Full name of third joint inventor:

Ricky Sommers

Inventor's signature: _____



Date: _____

09 SEP 03

Residence and Post Office Address: _____

4685 DUARTE AVE.

OAKLEY, CA. 94561

Citizenship: _____

U.S.

Full name of fourth joint inventor:

Uta-Barbara Goers

Inventor's signature: _____

Date: _____

Residence and Post Office Address: _____

5218 County Rte 125
Campbell, New York 14821

Citizenship: _____

Full name of fifth joint inventor:

Karla M. Armstrong

Inventor's signature: _____

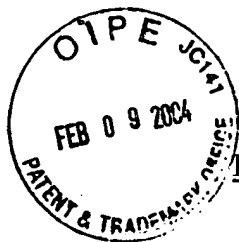
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Full name of first joint inventor:

Thomas Jan Kulp

Inventor's signature:

Date:

Residence and Post Office Address:

Citizenship:

United States of America

Full name of second joint inventor:

Dahv A. V. Kliner

Inventor's signature:

D A V K

Date:

9-10-03

Residence and Post Office Address:

2624 Campeche Court
San Ramon, CA 94583

Citizenship:

USA

Full name of third joint inventor:

Ricky Sommer

Inventor's signature:

Date:

Residence and Post Office Address:

Citizenship:

Full name of fourth joint inventor:

Uta-Barbara Goers

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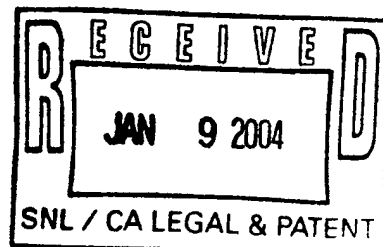
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Inventor's signature:


1-12-04

Date:

Residence and Post Office Address:

1363 MERRITT LANE, LIVERMORE, CA 94550

Citizenship:

United States of America

Full name of second joint inventor:

Dahv A. V. Kliner

Inventor's signature:

Date:

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2624 Campeche Court
San Ramon, CA 94583

Citizenship:

United States of America

Full name of third joint inventor:

Ricky Sommers

Inventor's signature:

Date:

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4685 Duarte Avenue
Oakley, CA 94561

Citizenship:

United States of America

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Uta-Barbara Goers

Inventor's signature:

Date:

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Citizenship:

German

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Karla M. Armstrong

Inventor's signature:

Karla Armstrong

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~~1465 Fallen Leaf Drive~~ 605 VIVIAN DRIVE
Livermore, CA 94551 LIVERMORE, CA 94550

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